Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S61	3782	detect\$3 near3 (writ\$3 chang\$3) - near3 (memory ram)	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/12 14:31
S64	235	S62 with (mirror\$3 copy\$3 back\$3)	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/12 14:32
S63	48	S62 with (mirror\$3 copy\$3)	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/12 14:32
S62	6574	(sens\$3 detect\$3) near3 (writ\$3 chang\$3) near3 (memory ram)	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/12 14:32
S66	10	("5088021"   "5313386"   "5379417"   "5699510"   "5712970"   "5896492"   "5912814"   "5928367"   "5933347"   "5987566").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/12 14:56
S65	19	S64 and ((backup (back adj up)) near3 (ram memory))	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/12 15:15
S67	13	S61 with ((backup (back adj up)) near3 (ram memory))	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/12 15:16
S68	. 67	("5235700").URPN.	USPAT	OR	OFF	2007/03/12 15:25
S69	10869	(memory ram) near3 (backup (back adj up))	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/12 15:29
S70	297	(ram memory) near3 (copy\$3 transfer\$4 mirror\$3) with (chang\$3 writ\$3) near3 (sens\$3 detect\$3)	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/12 15:30
S71	16	S69 and S70	US-PGPUB; USPAT; EPO	OR .	OFF	2007/03/12 15:36
S74	7321	(writ\$3 updat\$3 chang\$3) near3 (ram memory) near3 (detect\$3 sens\$3)	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/12 15:39
S73	1554	reduc\$3 near3 writ\$3 near3 (ram memory)	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/12 15:39
S72	85	mirror\$3 near3 chang\$3 near5 (ram memory)	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/12 15:39
S75	13	S73 same S74	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/12 15:47

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S76	0	((mirror\$3 back\$3) near3 "when") with (writ\$3 updat\$3) near3 (memory ram)	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/12 15:48
S77	. 63	((mirror\$3 back\$3) near3 detect\$3) with (writ\$3 updat\$3) near3 (memory ram)	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/12 15:56
S78	42	(backup (back adj up)) near3 (ram memory) near6 periodic\$4	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/12 15:59
S83	0	only near3 (writ\$3 chang\$3 updat\$3) near3 when	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/12 16:00
S82	667	S81 with (memory ram)	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/12 16:00
S81	4398	S80 with (back\$3 mirror\$3)	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/12 16:00
S80	264238	only near3 (writ\$3 chang\$3 updat\$3)	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/12 16:00
S79	. 0	S78 with instead	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/12 16:00
S85	0	"only when" near6 (writ\$3 chang\$3 updat\$3)	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/12 16:01
S84	0	"only when" near3 (writ\$3 chang\$3 updat\$3)	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/12 16:01
S86	0	"only when"	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/12 16:04
S87	1901	711/162.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/13 11:27
S90	6240	S88 with (mirror back\$3)	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/13 11:28
589	241	S87 and S88	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/13 11:28
S88	262304	(detect\$3 sens\$3) near3 (updat\$3 chang\$3 writ\$3)	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/13 11:28

S91	42	S90 and S87	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/13 11:36
S92	17517	(reduc\$4 decreas\$3) near3 writ\$3	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/13 11:38
S93	2816	(reduc\$4 decreas\$3) near3 writ\$3 near5 (ram memory)	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/13 11:39
S94	12	S87 and S93	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/13 11:42
S98	0	S96 with (ram memory)	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/13 11:43
S97	0	S96 and S87	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/13 11:43
S95	5463	(mirror\$3 back\$3) near3 periodic\$4	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/13 11:43
S96	49	S95 with improv\$5	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/13 11:51
S10 2	3	S101 and S87	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/13 14:29
S10 0	1269	monitor\$3 near3 (writ\$3 updat\$3 chang\$3) near3 (ram memory)	US-PGPUB; USPAT; EPO	OR	OFF ·	2007/03/13 14:29
S99	64476	monitor\$3 near3 (writ\$3 updat\$3 chang\$3)	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/13 14:29
S10 1	26	S100 same (ram memory) near3 (back\$3 mirror\$3)	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/13 14:36
S10 5	4	S104 and S87	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/13 14:46
S10 4	232	S103 near6 (ram memory)	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/13 14:46
S10 3	1438	back\$3 near3 only near3 (chang\$3 updat\$3 writ\$3)	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/13 14:47

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S10 6	100	S103 and S87	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/13 15:06
S10 9	13	S107 near6 (ram memory)	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/13 15:12
S11 0	603	incremental near3 (backup (back adj up))	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/13 15:17
S10 8	10	S107 with (monitor\$3 sens\$3 detect\$3) near3 (writ\$3 updat\$3 chang\$3)	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/13 15:17
S10 7	525	incremental near3 backup	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/13 15:17
S11 2	0	S110 same (monitor\$3 sens\$3 detect\$3) near3 (writ\$3 updat\$3 chang\$3) near3 (ram memory)	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/13 15:18
S11 3	6524	back\$3 near3 selectively	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/13 15:22
S11 1	. 19	S110 same (monitor\$3 sens\$3 detect\$3) near3 (writ\$3 updat\$3 chang\$3)	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/13 15:22
S11 4	10	S113 with (data near3 (chang\$3 modif\$4 updat\$3))	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/13 15:25
S11 6	21	S115 with (sens\$3 monitor\$3 detect\$3) near3 (chang\$3 updat\$3 modif\$4)	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/13 15:26
S11 5	10873	(ram memory) near3 (backup (back adj up))	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/13 15:26
S11 7	67	("5235700").URPN.	USPAT	OR	OFF	2007/03/15 10:47
S11 9	16	("5088021"   "5313386"   "5379417"   "5699510"   "5712970"   "5896492"   "5912814"   "5928367"   "5933347"   "5987566").PN. OR ("6170044"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/15 10:49
S11 8	3	S117 and (detect\$3 sens\$3) near3 chang\$3	USPAT	OR	OFF	2007/03/15 10:49
S12 1	1495	back\$3 near3 incremental\$2	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/15 10:50
S12 0	1	S119 and (detect\$3 sens\$3) near3 chang\$3	USPAT	OR	OFF	2007/03/15 10:50

S12 4	41390	(memory ram) near3 back\$3	US-PGPUB; USPAT; EPO	OR	OFF ·	2007/03/15 10:56
S12 3	11978	(detect\$3 sens\$3 determin\$3) near3 chang\$3 near3 data	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/15 10:56
S12 2	26	S121 same (ram memory) near3 back\$3	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/15 10:56
S12 5	2	S123 with S124	US-PGPUB; USPAT; EPO	OR .	OFF	2007/03/15 10:57
S12 6	3559	monitor\$3 near3 (updat\$3 chang\$3 writ\$3) near3 data	US-PGPUB; USPAT; EPO	OR .	OFF	2007/03/15 10:58
S12 7	5	S124 with S126	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/15 11:02
S13 0	660	S128 with S129	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/15 11:24
S12 8	42627	(detect\$3 sens\$3 determin\$3 monitor\$3) near3 (chang\$3 updat\$3 writ\$3 modif\$4) near3 (ram memory data)	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/15 11:24
S12 9	83552	(chang\$3 updat\$3 writ\$3 modif\$4) near3 (mirror\$3 back\$3)	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/15 11:25
S13	8	S130 with volatile	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/15 11:26
S13 2	108950	monitor\$3 near4 (ram memory data)	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/15 11:28
S13 4	2645	S132 with (ram memory data) near3 (back\$3 mirror\$3 nonvolatile non-volatile)	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/15 11:29
S13 3	4429	S132 same (ram memory data) near3 (back\$3 mirror\$3 nonvolatile non-volatile)	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/15 11:29
S13 7	8906	(backup (back adj up)) near2 (memory ram)	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/15 11:30
S13 6	5829	(backup (back adj up)) near2 memory	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/15 11:30

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S13 5	531	S134 and (data ram memory) near3 (backup (back adj up))	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/15 11:30
S13 8	`27	S137 same (monitor\$3 detect\$3 determin\$3) near3 (memory ram) near3 (chang\$3 writ\$3 updat\$3 modif\$5)	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/15 11:31
S13 9	14	("4150428"   "4380812"   "4597084"   "4603406"   "4849978"   "5177744"   "5197026"   "5325333").PN. OR ("5481670").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/15 11:34
S14 0	34	("4337522"   "4584663"   "4701886"   "4713756"   "4716552"   "4796235"   "4800533"   "4888686").PN. OR ("5197026").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/15 11:36
S14 1	13	("4603406").URPN.	USPAT	OR	OFF	2007/03/15 11:56
S14 2	13	("4686652"   "4800533"   "4965828"   "5058074"   "5109505"   "5197026"). PN. OR ("5412612").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/15 12:01
L4	34	("4337522"   "4584663"   "4701886"   "4713756"   "4716552"   "4796235"   "4800533"   "4888686").PN. OR ("5197026").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/19 11:22
L28	43	27 same (dram dyanmic adj2 (ram memory))	US-PGPUB; USPAT; EPO	OR .	OFF	2007/03/19 11:27
L30	18920	(voltage power) near3 (above over "at least") near3 (minimum threshold)	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/19 11:33
L32	0	31 and (detect\$3 sens\$3) near3 (power voltage) near3 (under below less) same (self adj refresh)	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/19 11:34
L31	245	(voltage power) near3 (above over "at least") near3 (minimum threshold) near7 normal	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/19 11:34
L34	49	33 and "713"/\$3.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/19 11:36
L33	111	bae.xa.	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/19 11:36
L29	24	27 same refresh\$3	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/19 11:36
L27	3169	(sens\$3 detect\$3) near3 (power voltage) near7 (below under less) near3 (minimum threshold)	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/19 11:43

L35	17	27 same (ram memory) near3 (transfer\$4 sav\$3 back\$3)	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/19 12:06
L38	185	(memory ram) near3 (dual adj port) with back\$3	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/19 15:28
L36	224	(memory ram) near3 (dual adj port) with (back\$3 non-volatile nonvolatile)	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/19 15:28
L37	7	(memory ram) near3 (dual adj port) with (coupl\$3 connect\$3) near3 (back\$3 non-volatile nonvolatile)	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/19 15:29
L40	3	36 and 39	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/19 15:30
L39	1910	711/162.ccls.	US-PGPUB; USPAT; EPO	OR	OFF	2007/03/19 15:30